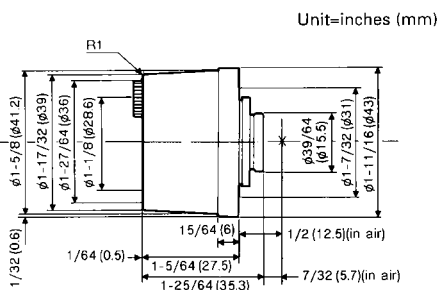
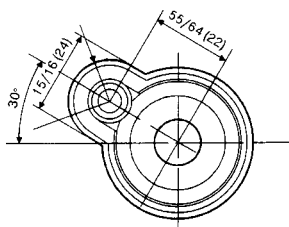


1/2" MANUAL IRIS LENSES (FOR 1/3" AND 1/2" CCD CAMERAS)

WV-LM6B2



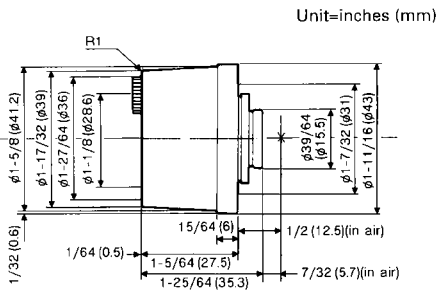
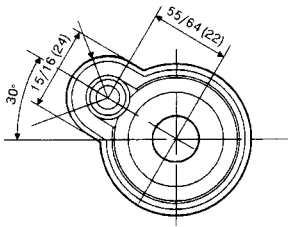
Unit=inches (mm)

Focal Length	6mm	Angular Field of View 1/2"	H 56.8° V 43.5°
Maximum Aperture Ratio	1:1.4	Minimum Object Distance	Determined by camera
Iris Type	Manual	Mount	Special C-Mount (CS-Mount, 1"-32UN)
Image Size	6.4(H)mm x 4.8(V)mm (equivalent to 1/2")	Weight	0.1 lbs. (45g)
Optical Filter Size	None	Dimensions	1 1/16" x 1 1/2" (43 x 39mm)

ARCHITECTS' AND ENGINEERS' BID SPECIFICATIONS

The 1/2" manual iris lens shall be a Panasonic Model WV-LM6B2 or equivalent. The 1/2" manual iris lens shall be suitable for use in areas where there is a constant light source. The lens shall be compatible with 1/3" or 1/2" black-and-white CCD cameras only. The lens shall have a focal length of 6mm and CS-mounting (special C-Mount). The unit shall have a maximum aperture ratio of 1:1.4. The unit shall have an angular field of view of 56.8°(H), and 43.5°(V) in 1/2" format, and an angular field of view of 43.5°(H), and 33.0°(V) in 1/3" format. The lens shall have an image format of 6.4(H) x 4.8(V)mm (1/2"). The lens shall not exceed the following dimensions: 1 1/16" (diameter) x 1 1/2" (length).

WV-LM12B2



Unit=inches (mm)

Focal Length	12mm	Angular Field of View 1/2"	H 22.8° V 17.1°
Maximum Aperture Ratio	1:1.4	Minimum Object Distance	Determined by camera
Iris Type	Manual	Mount	Special C-Mount (CS-Mount, 1"-32UN)
Image Size	6.4(H)mm x 4.8(V)mm (equivalent to 1/2")	Weight	0.077 lbs. (35g)
Optical Filter Size	None	Dimensions	1 1/16" x 1 1/2" (43 x 39mm)

ARCHITECTS' AND ENGINEERS' BID SPECIFICATIONS

The 1/2" manual iris lens shall be a Panasonic Model WV-LM12B2 or equivalent. The 1/2" manual iris lens shall be suitable for use in areas where there is a constant light source. The lens shall be compatible with 1/3" or 1/2" black-and-white CCD cameras only. The lens shall have a focal length of 12mm and CS-mounting (special C-Mount). The unit shall have a maximum aperture ratio of 1:1.4. The unit shall have an angular field of view of 30.4°(H), and 22.8°(V) in 1/2" format, and an angular field of view of 22.8°(H), and 17.1°(V) in 1/3" format. The lens shall have an image format of 6.4(H) x 4.8(V)mm (1/2"). The lens shall not exceed the following dimensions: 1 1/16" (diameter) x 1 1/2" (length).